DOCKET NO.: ISIS-4847

BOX AF 3/29/03

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP. NO. 1635



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Muthiah Manoharan

Serial No.: 09/965,551

Filing Date: September 27, 2001

For: Carbohydrate or 2' Modified Oligonucleotides Having Alternating

Internucleoside Linkages

Confirmation No.: 3873

Group Art Unit: 1635

Examiner: Schultz, James

gonucieotides Having Afternating

EXPRESS MAIL LABEL NO: EV160091151US DATE OF DEPOSIT: March 25, 2003

Assistant Commissioner for Patents Washington DC 20231

Sir:

REPLY PURSUANT TO 37 CFR § 1.116

This is in response to the final official action dated February 14, 2003, issued in connection with the above-identified application. Reconsideration is respectfully requested in view of the following.

AMENDMENT

In the claims:

Please reinstate claims 34-51, previously cancelled, without change, in view of the Patent Office's error in procedure.